

15-163-22218-00-00

Physical Productivity Report to THE STATE CORPORATION COMMISSION, Conservation Division, 212 N. Market, Wichita, Kansas

Black Diamond Oil Inc. Perkins #1- Alcona Rocks Arbuckle Farmland,
 Producer's Name Lease Name Well No. Pool County Producing Horizon Pipe Line (Purchase)

Taken July 26 19 84 Effective Month Day 19 Sec 27 Twp 7 R 20 W
 Lease Description

RECEIVED
 STATE CORPORATION COMMISSION
 AUG 01 1984
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Tank No.	Size	Opening Gauge				Barrels	Closing Gauge				Barrels
		Time on:		B. S. & W.			Time off:		B. S. & W.		
		Ft.	In.	Ft.	In.		Ft.	In.	Ft.	In.	
Gun Bbl.											
Settling Tank											
2248	200										
2249	"	8	-			160.27	8	7			171.94
											160.27
											11.67

Well Data	
Top Prod. Horizon	3484 Ft. Total Depth 3555 Ft.
Perforations	3494 to 3500 Ft.
Size of Casing	4 1/2 Set at 3553 Ft.
Size of Tubing	2 3/8 Set at 3536 Ft.
Size of Pump	2 x 1 1/2 x 12 Type Insert.
Gravity of Oil	33.4 Temp. 60°
Percentage of Water	0 Acid gal. Date

Total Bbls. Produced = 12 X 3 = Productivity.

REMARKS:
 SEALS and USES:

WITNESSING: We, the undersigned, personally witnessed the gauging periods as indicated by our signatures, and certify that they were taken according to the Commission's Rules.

Gauge Witnesses	Opening Gauge	Closing Gauge
For Producer	<i>Delroy Burkland</i>	
For Offset Owner		
For State	<i>Gilbert Balthazar</i>	

Test Data	
Temporary	Permanent Field Special
Flowing	Swabbing Pumping
Length of Stroke	24 In. S. P. M. 8 1/2
Pretest Information:	4950 FSL 4290 FEL 2 1/2 - NW 1/4 Well Location
Hours pumped	8 Time Clock
Bbls. Produced	
Tank Tables Used	
Est.	1.67 (Bbls. per In.)
Checked by:	

Ft. From W. Line					Ft. From N. Line